

### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/06/2003

PARKHURST & WENDEL, L.L.P. 1421 Prince Street, Suite 210 Alexandria, VA 22314-2805 EXAMINER
ALLEN, STEPHONE B

ART UNIT

PAPER NUMBER

2878

DATE MAILED: 11/06/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/888.515	06/26/2001	Pierre Charrier	SCHN:004	1104

TITLE OF INVENTION: PHOTOELECTRIC CELL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	02/06/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This appropriate. All further condicated unless corrected maintenance fee notifications.	form should be used for transf correspondence including the Pa d below or directed otherwise i ions.	mitting the ISSUI atent, advance ord n Block I, by (a)	E FEE and PUBLIC lers and notification specifying a new co	CATION FEE (if recof maintenance fees prespondence address	uired). Blocks 1 through 4 sh will be mailed to the current ss; and/or (b) indicating a sepa	hould be completed where correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDE	NCE ADDRESS (Note: Legibly mark-up 17590 11/06/2003	with any corrections or t	use Block 1)	Note: A certificate of Fee(s) Transmittal. I papers. Each addition have its own certification	of mailing can only be used for This certificate cannot be used for onal paper, such as an assignme ate of mailing or transmission.	or domestic mailings of the for any other accompanying the or formal drawing, must
PARKHURST (1421 Prince Street Alexandria, VA 2	•			I hereby certify that States Postal Service addressed to the M transmitted to the US	ertificate of Mailing or Trans this Fee(s) Transmittal is being with sufficient postage for firs all Stop ISSUE FEE address SPTO, on the date indicated belo	mission g deposited with the United st class mail in an envelope above, or being facsimile ow.
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	F	FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/888,515	06/26/2001		Pierre Charrier		SCHN:004	1104
TITLE OF INVENTION:	PHOTOELECTRIC CELL					
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E PU	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$300	\$1630	02/06/2004
EXA	AMINER	ART UNI	T CI	ASS-SUBCLASS	7	
ALLEN,	STEPHONE B	2878		250-214000	_	
CFR 1.363).  ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			agents OR, altern firm (having as a agent) and the na	3 registered patent atively, (2) the name member a registeremes of up to 2 regists. If no name is list	e of a single d attorney or stered patent	
	ND RESIDENCE DATA TO BE ss an assignce is identified belo tted to the USPTO or is being su NEE	w, no assignee da bmitted under sep	ita will appear on the earate cover. Complet	•• /		ite when an assignment has gnment.
Please check the appropria	ate assignee category or categori	es (will not be pri	nted on the natent):	□ individual □	corporation or other private gr	oup entity
4a. The following fec(s) as	<del></del>	<del></del>	Payment of Fee(s):		<u> </u>	
☐ Issue Fee			A check in the am	ount of the fec(s) is e	nclosed.	
☐ Publication Fee			☐ Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of Copies Deposit A			Deposit Account Nu	ereby authorized by mber	charge the required fec(s), or enclose an extra co	credit any overpayment, to opy of this form).
Director for Patents is requ	uested to apply the Issue Fee and	l Publication Fee (	(if any) or to re-apply	any previously paid	issue fee to the application idea	ntified above.
(Authorized Signature)		(Date)		<u> </u>	· · · · · · · · · · · · · · · · · · ·	
NOTE; The Issue Fee a other than the applicant interest as shown by the	and Publication Fee (if required i; a registered attorney or ager records of the United States Pate	i) will not be account; or the assignment and Trademark	epted from anyone e or other party in c Office.			
completed application for case. Any comments of suggestions for reducing Patent and Trademark 22313-1450. DO NOT SEND TO: Commissioned	mation is required by 37 CFR 1 it by the public which is to file ity is governed by 35 U.S.C. 12 intes to complete, including gat orm to the USPTO. Time will not the amount of time you regard the sent to Office, U.S. Department of SEND FEES OR COMPLET or for Patents, Alexandria, Virgin Reduction Act of 1995, no pe	vary depending to vary depending to quire to complete the Chief Inform Commerce, Al ED FORMS TO nia 22313-1450.	and submitting the upon the individual per this form and/or nation Officer, U.S. lexandria, Virginia THIS ADDRESS.			
Under the Paperwork Reduction Act of 1995, no persons are requienced collection of information unless it displays a valid OMB control number				l		



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/888,515	06/26/2001	Pierre Charrier	SCHN:004	1104	
7	590 11/06/2003		EXAMI	INER	
	HURST & WENDEL, L.L.P.		ALLEN, STEPHONE B		
1421 Prince Street Alexandria, VA 22	•		ART UNIT	PAPER NUMBER	
•			2878		
			DATE MAILED: 11/06/2003		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 229 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 229 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/888,515	06/26/2001	Pierre Charrier	SCHN:004 1104			
7	590 11/06/2003	EXAMINER				
PARKHURST & WENDEL, L.L.P. 1421 Prince Street, Suite 210			ALLEN, ST	ALLEN, STEPHONE B		
Alexandria, VA 22	,		ART UNIT	PAPER NUMBER		
·			2878			
			m . mm			

DATE MAILED: 11/06/2003

#### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$665.00 By other than a small entity......\$1,330.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$240.00 By other than a small entity.....\$480.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.